

Radiography / Radiografi

Client / Kunde Weldingdroid	File No. / Sag nr. 132620	Report No. / Rapport nr. RT-003
Place / Sted Håndværkervej 8, 6600 Vejen	Date / Dato 28-02-2023	Page / Side 1 of / af 1
Object / Objekt Inspection of weldings, at Weldingdroid workshop. 100% RT of 1 pcs. Ø219x4mm welding.	Drawing No. / Tegning nr. N/A	
	Material / Materiale SS	

Supplementary information (without liability, see note) / Supplerende oplysninger (uden ansvar, se note)

Weld process / Svejseproces	<input type="checkbox"/> 111 SMAW	<input type="checkbox"/> 121 SAW	<input checked="" type="checkbox"/> 141 GTAW	<input type="checkbox"/> 135/131 GMAW	<input type="checkbox"/> 136/138 FCAW	<input type="checkbox"/> 311 OFW	<input type="checkbox"/> Other Andet
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Weld preparation / Fugegeometri	Other / Andet	PWHT / Varmebehandling	Time of examination / Tidsp. for unders.
<input type="checkbox"/> X <input type="checkbox"/> Y <input type="checkbox"/> U <input checked="" type="checkbox"/> V <input type="checkbox"/> K <input type="checkbox"/> I <input type="checkbox"/> FW		<input type="checkbox"/> Yes Ja <input checked="" type="checkbox"/> No Nej	+48 Hours after welding Timer efter svejsning

Reinforcement / Vulst højde	As welded / Som svejst	Surface condition / Overflade beskaffenhed	Smooth / Jævn
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Examination procedure / Undersøgelser procedure	DS/EN ISO 17636-1:2013 class B
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Accept criteria / Accept kriterier	DS/EN ISO 10675-1:2021 /1
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Extent / Omfang	<input type="checkbox"/> 5% <input type="checkbox"/> 10% <input type="checkbox"/> 20% <input checked="" type="checkbox"/> 100% <input checked="" type="checkbox"/> Of 1 pcs. Ø219mm welding
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Deviation from standard / Afvigelse fra standard	Density / Sværtning
Source choice respected / Kildevalg overholdt <input checked="" type="checkbox"/> Yes / Ja <input type="checkbox"/> No / Nej	Between / Mellem 2,3 - 3,75
Film sensitive respected / Film følsomhed overholdt <input checked="" type="checkbox"/> Yes / Ja <input type="checkbox"/> No / Nej	

Exposure technique A - E / Eksponeringsteknik A - E			
Plate / Plade	Panorama	DW / DV	Ellipse
<input type="checkbox"/> A <input checked="" type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E	<input type="checkbox"/> B <input checked="" type="checkbox"/> C	No / Ant. Exp. 6	No / Ant. Exp.

Exp.	X-Ray kV	FFD mm	mAm Ci min	Source / Kilde	Equipment No. / Udstyr nr: RA RA 11-	IQI Placement / Placering
1	170	320	2	<input checked="" type="checkbox"/> X-ray	Focal spot Brændplet 1,5 x 1,5 mm	<input type="checkbox"/> Source / Kildeside <input checked="" type="checkbox"/> Film side
2	-	-	-	<input type="checkbox"/> Sel75 <input type="checkbox"/> Ir192	Source dim. x mm	Film type Class Front Pb Back Pb Klasse For Pb Bag Pb
3	-	-	-		Kilde dim.	Alpha 17, 75 Digital N/A N/A

Development / Fremkaldelse	Developer / Fremk.	Fix	Time / Tid	Temp.	Viewing / Betragter	Max density / sværtn.
Automatic / Automatisk	Digital	N/A	N/A min	N/A °C	No. / Nr. 16-34	D = 3,75

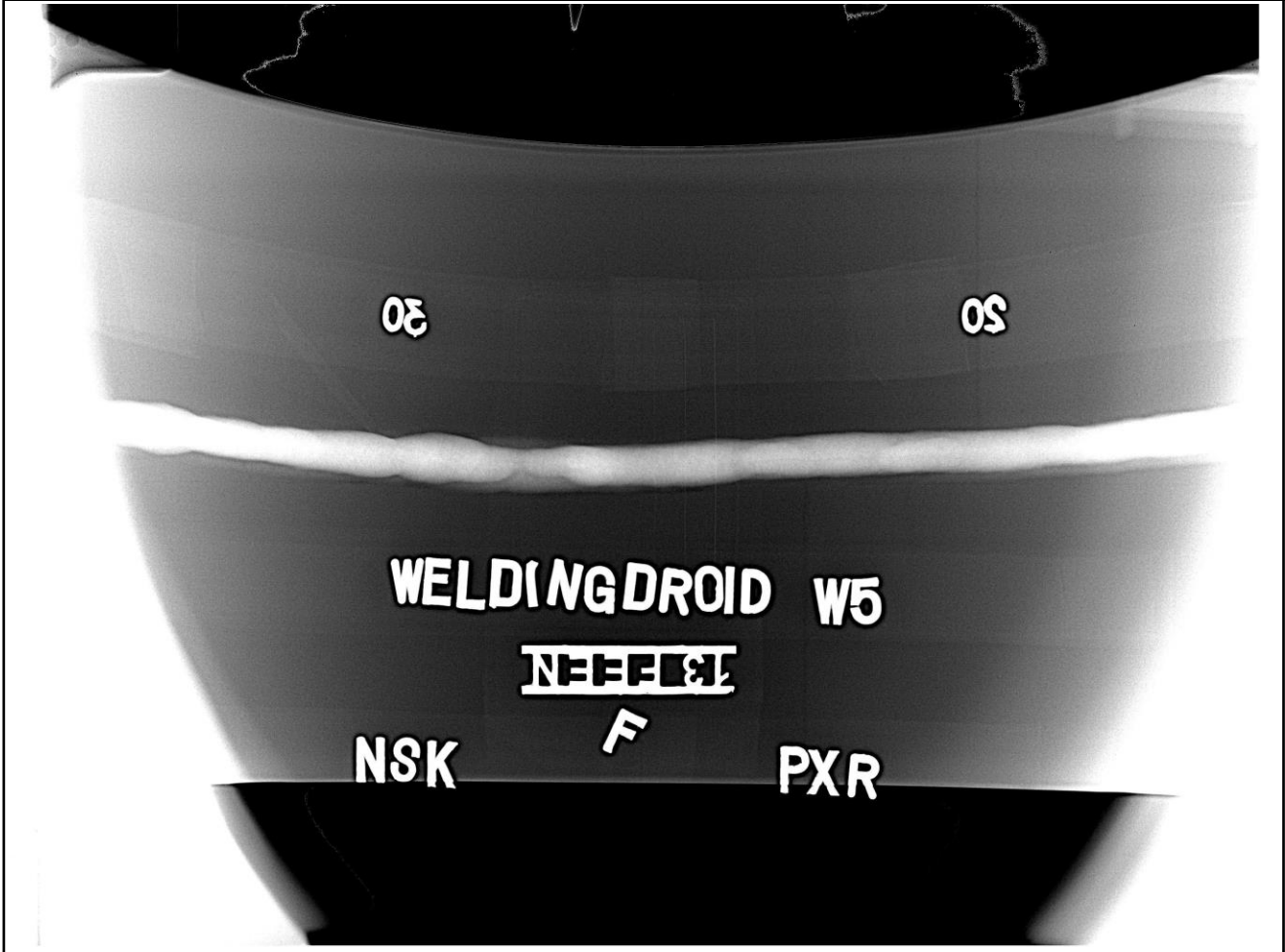
Weld / Film No. / Svejse / Film nr.	Film pos.	Welder / Svejser	Exp. Data	Dim - Thickn. / Dim - Tykkelse	IQI No /Nr	Acc	Reject Kass.	Dom. Defects / Dom. fejl	Def. loc. / Fejl pos.
W5	1-6	-	C1	Ø219x4mm	15	X			

Rep. marked / Rep. mærket	Enclosures / Bilag	Inspector / Inspektør	Cert. No. / nr.
<input type="checkbox"/> On object / På emnet <input type="checkbox"/> On sketch / På skitse	No. / Antal 1		12811-N2-RT
Remarks / Bemærkninger		Inspector / Inspektør	Date / Dato
Accepted according to standard.		Mark N. Thomsen	01.03.2023
		Assistant / Assistent	Cert. No. / nr.
		Isam Jad Masri	12811-N2-RT
			1720-N2-RT

Note: The grey fields supply available, relevant information for guidance only. The giving of such information in this Field Report should not be considered as verification of its accuracy.
 Note: Oplysningerne i de grå felter er til information og angives kun i den udstrækning, de er tilgængelige og relevante. Deres angivelse på nærværende markrapport kan ikke betragtes som en verifikation af deres rigtighed.

Enclosures / Bilag

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W5 - example

Remarks / Bemærkninger Accepted according to standard.	Inspector / Inspektør  Nordisk Svejse Kontrol A/S	Cert. No. / nr. 12811-N2-RT
	Inspector / Inspektør Mark N. Thomsen	Date / Dato 01.03.2023
	Assistant / Assistent Isam Jad Masri	Cert. No. / nr. 12811-N2-RT
		Cert. No. / nr. 1720-N2-RT